

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052822\
 Data File : PD069892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 15:58
 Operator : AR\AJ
 Sample : PIBLK317
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:20:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

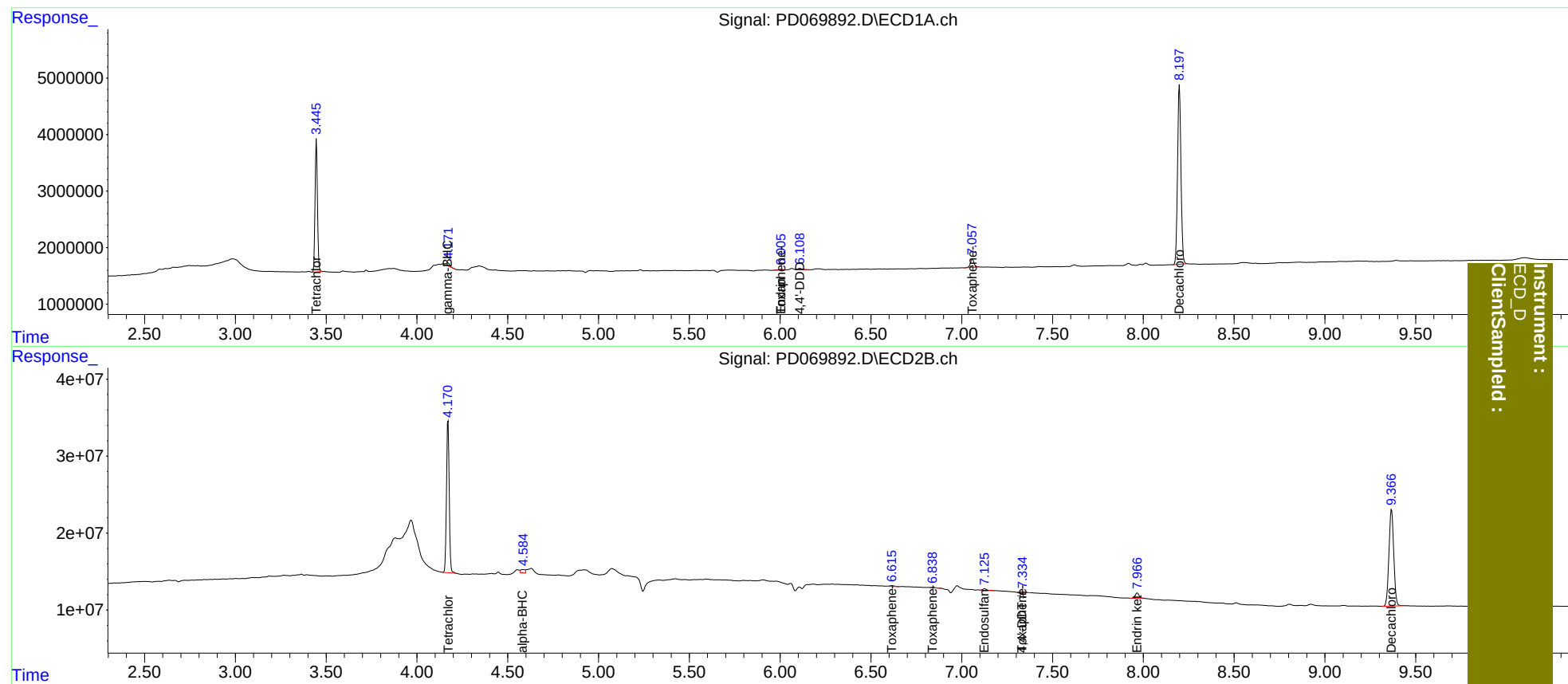
System Monitoring Compounds							
1)	SA Tetrachlo...	3.446	4.171	21430459	205.7E6	17.629	16.223
27)	SA Decachlor...	8.199	9.367	41096262	230.0E6	33.132	31.499
Target Compounds							
2)	A alpha-BHC	0.000	4.584	0	7172816	N.D.	0.393
3)	MA gamma-BHC...	4.170	0.000	678252	0	0.405	N.D. #
9)	A Endosulfan I	0.000	6.453	0	841099	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.421	0	748685	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.519	0	917388	N.D.	<MDL
14)	MA Endrin	6.006	0.000	189878	0	0.146	N.D. #
15)	B Endosulfa...	0.000	7.126	0	2764431	N.D.	0.289
16)	A 4,4'-DDD	6.109	7.090f	270460	-8700	0.231	N.D. #
17)	MA 4,4'-DDT	0.000	7.334	0	1248319	N.D.	0.130
21)	B Endrin ke...	0.000	7.967	0	9956501	N.D.	1.041
22)	Toxaphene-1	0.000	6.616	0	1991846	N.D.	22.163
23)	Toxaphene-2	6.006	6.838f	189878	1305960	23.236	12.963 #
24)	Toxaphene-3	0.000	7.334f	0	1248319	N.D.	4.822
25)	Toxaphene-4	7.058	0.000	2100585	0	58.223	N.D. #

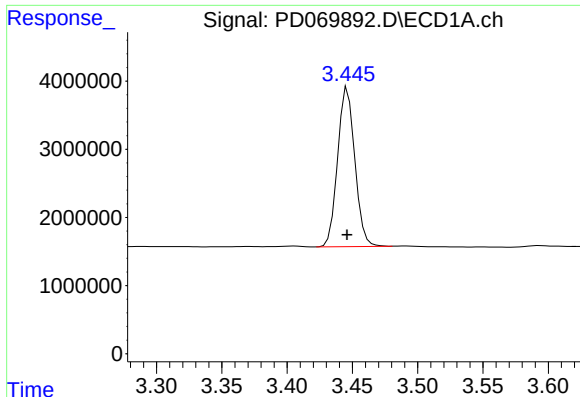
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 May 2022 15:58
Operator : AR\AJ
Sample : PIBLK317
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
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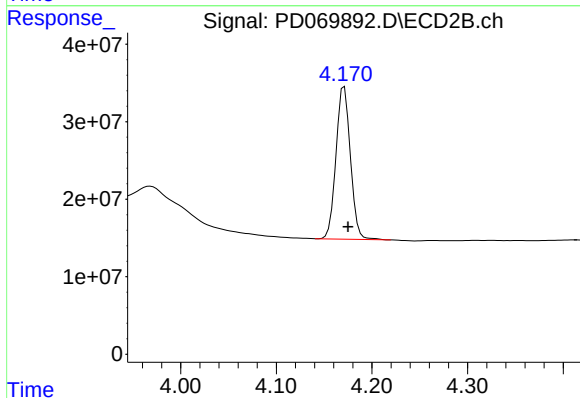




#1 Tetrachloro-m-xylene

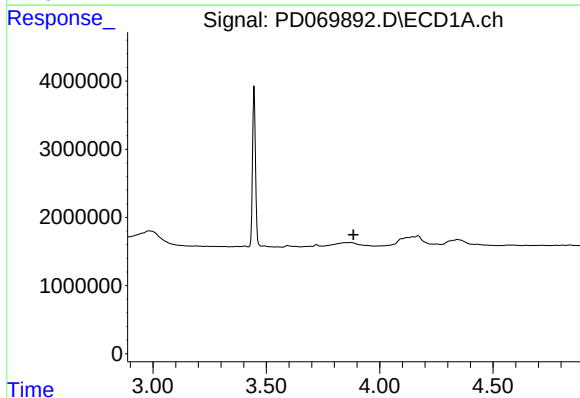
R.T.: 3.446 min
Delta R.T.: 0.000 min
Response: 21430459
Conc: 17.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



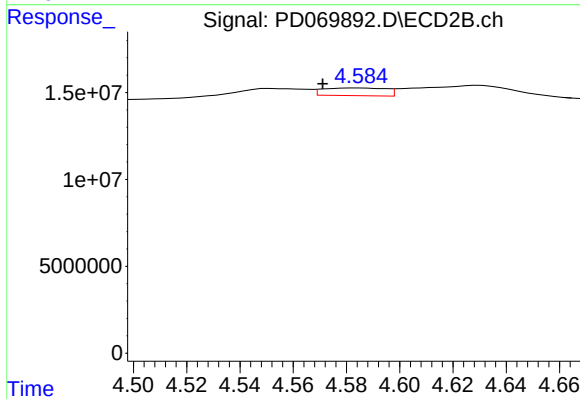
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 205711753
Conc: 16.22 ng/ml



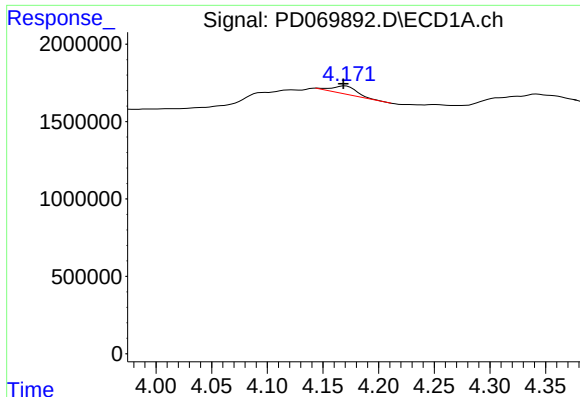
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



#2 alpha-BHC

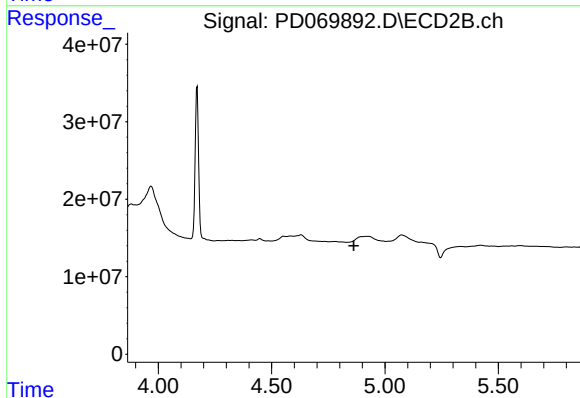
R.T.: 4.584 min
Delta R.T.: 0.013 min
Response: 7172816
Conc: 0.39 ng/ml



#3 gamma-BHC (Lindane)

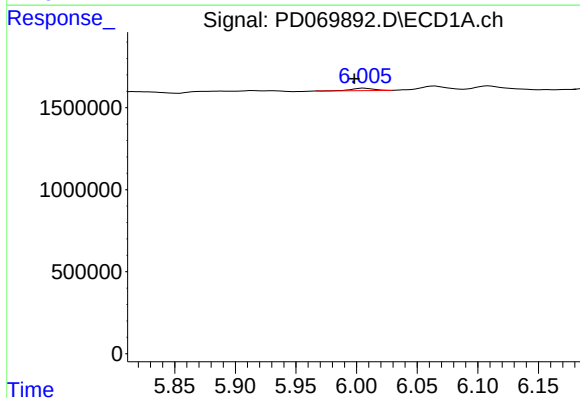
R.T.: 4.170 min
Delta R.T.: 0.002 min
Response: 678252
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



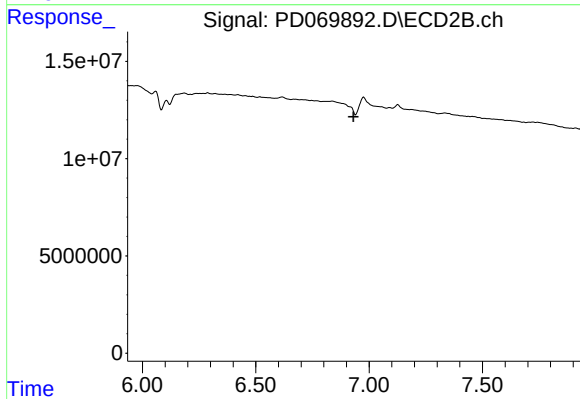
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



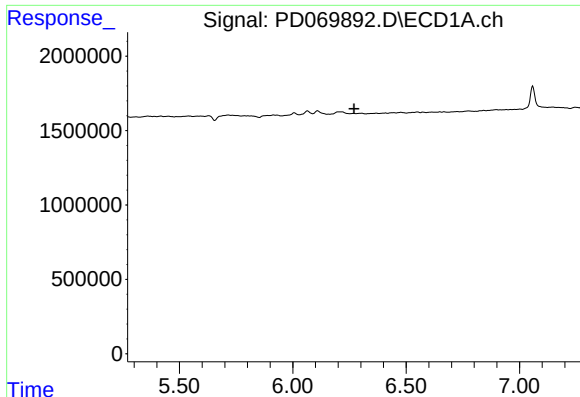
#14 Endrin

R.T.: 6.006 min
Delta R.T.: 0.008 min
Response: 189878
Conc: 0.15 ng/ml



#14 Endrin

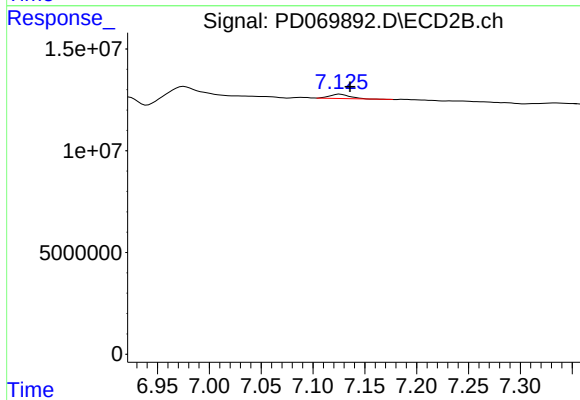
R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



#15 Endosulfan II

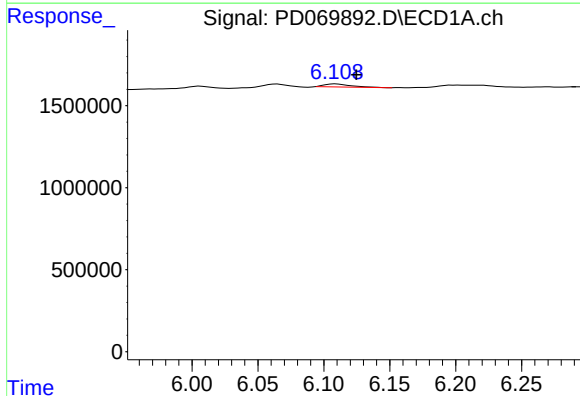
R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



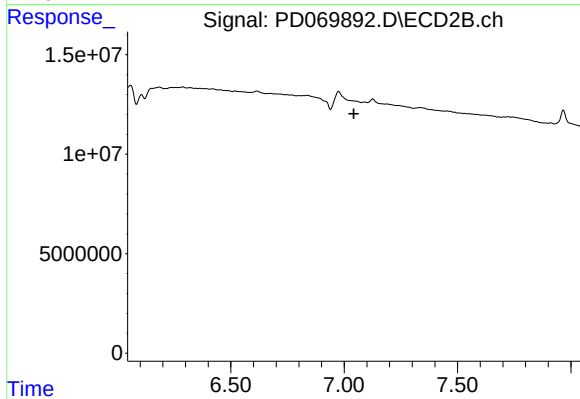
#15 Endosulfan II

R.T.: 7.126 min
Delta R.T.: -0.009 min
Response: 2764431
Conc: 0.29 ng/ml



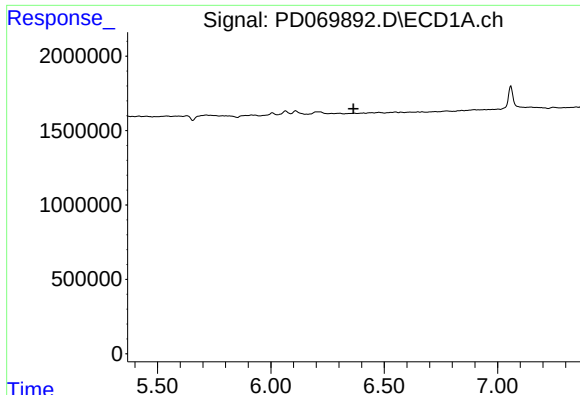
#16 4,4'-DDD

R.T.: 6.109 min
Delta R.T.: -0.016 min
Response: 270460
Conc: 0.23 ng/ml



#16 4,4'-DDD

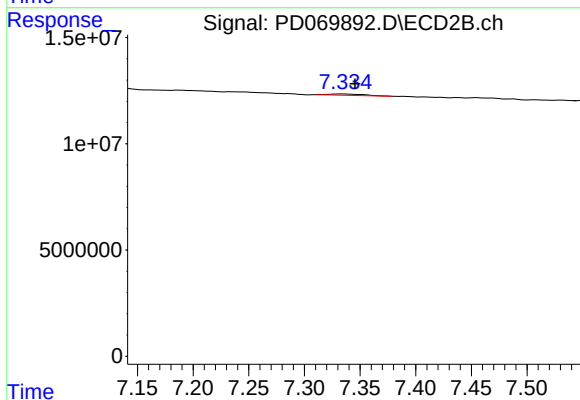
R.T.: 7.090 min
Delta R.T.: 0.047 min
Response: -8700
Conc: N.D.



#17 4,4'-DDT

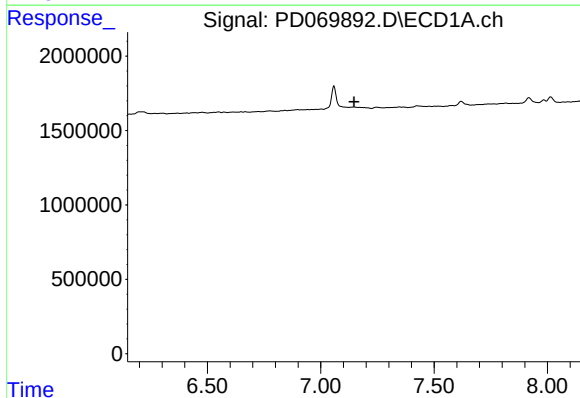
R.T.: 0.000 min
Exp R.T.: 6.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



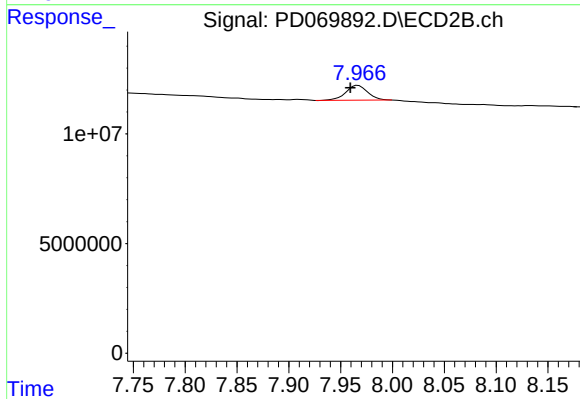
#17 4,4'-DDT

R.T.: 7.334 min
Delta R.T.: -0.011 min
Response: 1248319
Conc: 0.13 ng/ml



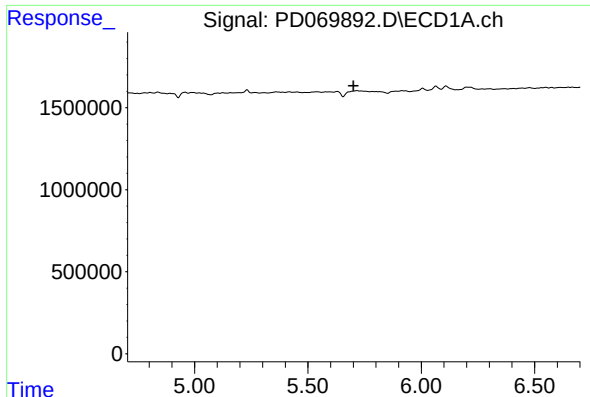
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.147 min
Response: 0
Conc: N.D.



#21 Endrin ketone

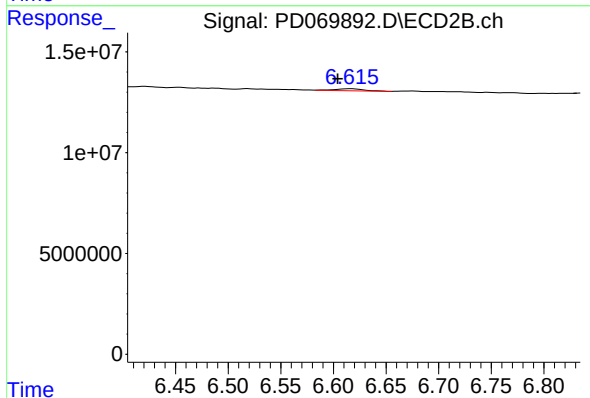
R.T.: 7.967 min
Delta R.T.: 0.007 min
Response: 9956501
Conc: 1.04 ng/ml



#22 Toxaphene-1

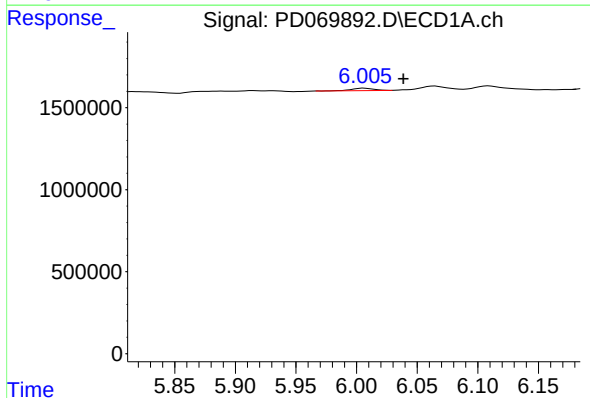
R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



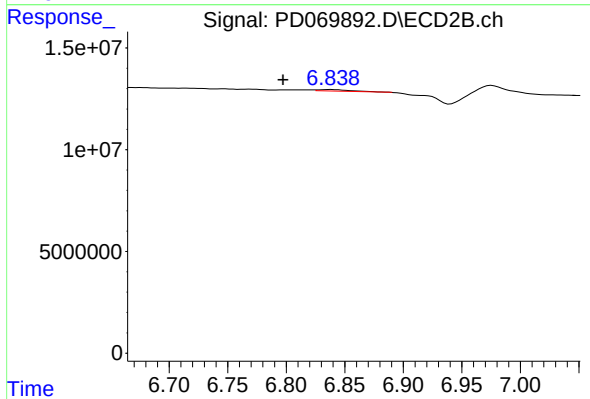
#22 Toxaphene-1

R.T.: 6.616 min
Delta R.T.: 0.012 min
Response: 1991846
Conc: 22.16 ng/ml



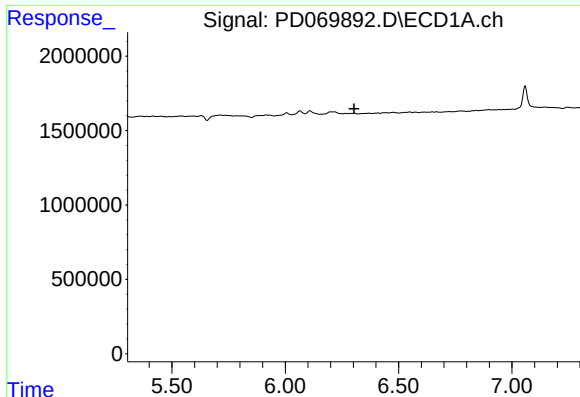
#23 Toxaphene-2

R.T.: 6.006 min
Delta R.T.: -0.032 min
Response: 189878
Conc: 23.24 ng/ml



#23 Toxaphene-2

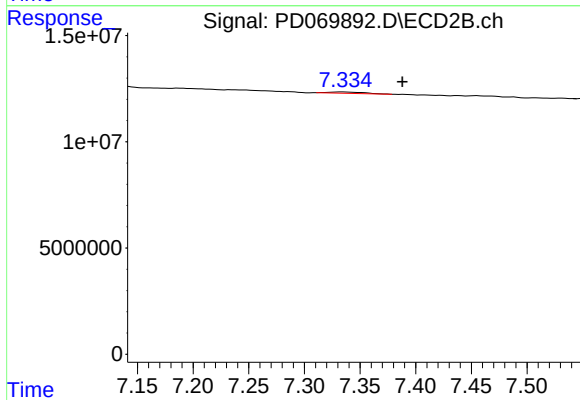
R.T.: 6.838 min
Delta R.T.: 0.041 min
Response: 1305960
Conc: 12.96 ng/ml



#24 Toxaphene-3

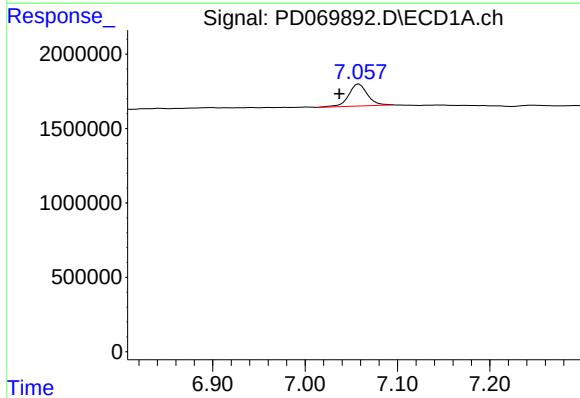
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



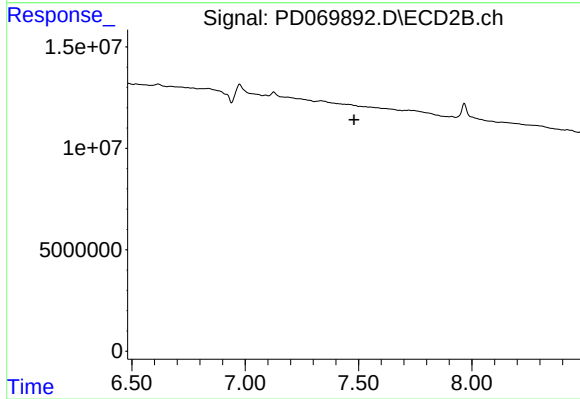
#24 Toxaphene-3

R.T.: 7.334 min
Delta R.T.: -0.054 min
Response: 1248319
Conc: 4.82 ng/ml



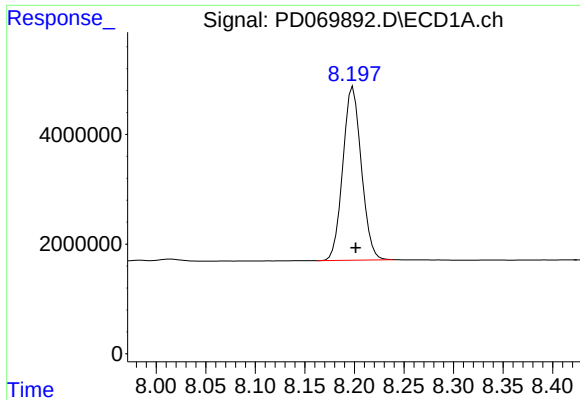
#25 Toxaphene-4

R.T.: 7.058 min
Delta R.T.: 0.021 min
Response: 2100585
Conc: 58.22 ng/ml



#25 Toxaphene-4

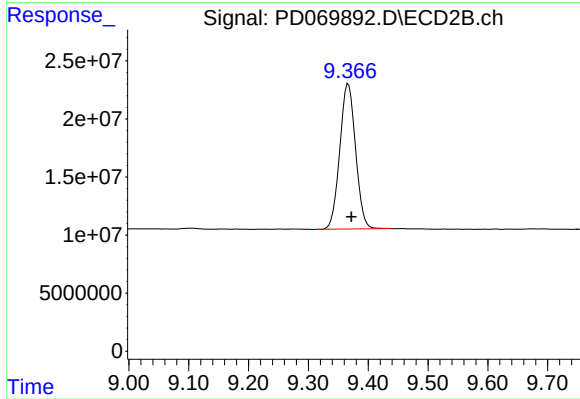
R.T.: 0.000 min
Exp R.T.: 7.480 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 41096262
Conc: 33.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.005 min
Response: 230026546
Conc: 31.50 ng/ml